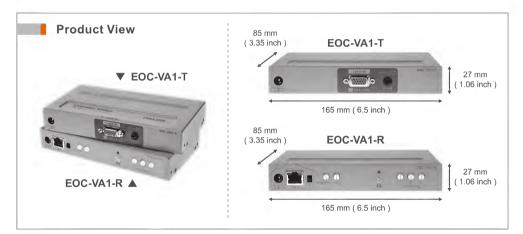
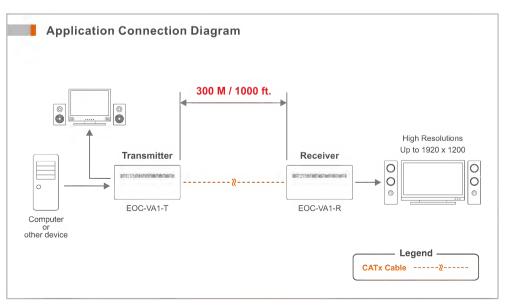


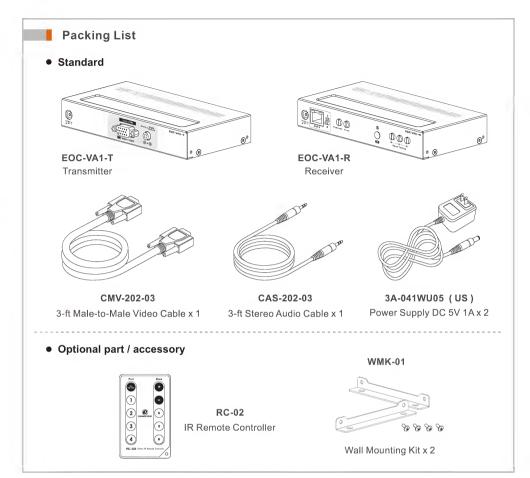
EOC-VA1

Professional Video + Audio extender over CATx cable up to 1000 ft.

Installation Guide







Ordering Information

Model	Description		
EOC-VA1	EOC-VA1-T & EOC-VA1-R included Power adaptor x 2 & CMV-202-03 x 1 , CAS-202-03 x 1		
Cables			
CMV-202-03	3-ft Male-to-Male video cable		
CAS-202-03	3-ft Stereo audio cable		
Power Adaptor			
3A-041WU05	Power supply DC 5V (1000 mA) - AC 100-120 / 220-240V for USA		
3A-055WT05	Power supply DC 5V (1000 mA) - AC 100-120 / 220-240V for Europe		
	* Any other interface is available up on request		
IR Remote Cor	troller		
RC-02	IR remote controller for Video / Audio Solution products		
Wall Mounting	Kit		
WMK-01	Wall mounting bracket set (2 pcs)		

Installation

Connections at the transmitter (EOC-VA1-T)







Connect power adaptor

Connect video input from the source PC system

Connect audio input from the source PC system









Connect a video monitor

Connect the link Cat.5 cable

Connections at the receiver (EOC-VA1-R)







Connect video output device / monitor



Connect audio output device / speaker amplifier







Skew R.G.B tuning



Link Cat.5 cable

If necessary; use I.R remote controller to fine tune R.G.B skew

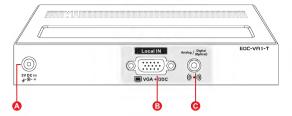
Special note:

DDC button on the T-unit is for manual refreshing DDC data from R-unit restoring to T-unit.

Unit Input & Output View

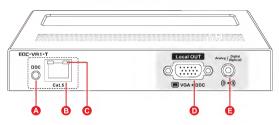
EOC-VA1-T

Transmitter Unit - Input



- A DC iack
- B VGA input
- Audio input (Stereo audio 3.5 mm or Digital SPDIF)

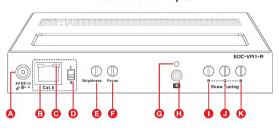
Transmitter Unit - Output



- A DDC button
- B RJ-45 Cat.x connector
- G RJ-45 Cat.x indicator
 - (L) Green = Power signal
 - (R) Orange = Video input signal
- VGA output
- Audio output (Stereo audio 3.5 mm or Digital SPDIF)

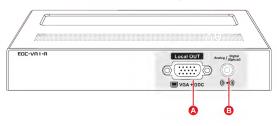
EOC-VA1-R

Receiver Unit - Input



- A DC jack
- B RJ-45 Cat.x connector
- - (L) Green = Power signal
 - (R) Orange = Video input signal (* when connecting to EOC-VA1-T)
- Cat.x cable length
 - L = Long
 - S = Short
- Brightness
- Focus
- G IR indicator
- IR receiver
- Video red color skew
- U Video green color skew

Receiver Unit - Output



- A VGA output
- Audio output (Stereo audio
 3.5 mm or Digital SPDIF)

Specification

	EOC-VA1-T	EOC-VA1-R	
Mechanical			
Height	27 mm (1.06 inch)		
Width	165 mm (6.5 inch)		
Depth	85 mm (3.35 inch)		
Weight	430 g (0.95 lb)		
Environmental			
Operating Temp	0 to 60 °C (32 to 140 °F)		
Storage Temp	-30 to 70 °C (-22 to 158 °F)		
Humidity	0~80% RH, NC		
Connector			
Operating Voltage	DC 5V (1000 mA)		
Power Frequency	50-60 Hz		
Input Power	AC 100-120 / 220-240V		
Ports			
Innut	HDB-15 Female x 1	RJ-45 / 8P8C x 1	
Input	Stereo Audio Jack x 1		
	RJ-45 / 8P8C x 1	HDB-15 Female x	
Output	HDB-15 Female x 1		
	Stereo Audio Jack x 1	Stereo Audio Jack	
Supported			
Stereo Audio	Stereo audio 3.5 mm / Digital SPDIF		
Resolution	1920 x 1200		
DDC	DDC , DDC2 , DDC2B (For the local)		
VGA	VGA , SVGA , XGA , SXGA , UXGA , QXGA		
Certification			
	FCC, CE		

Limited Warranty For ConnectPRO Video / Audio Extender

ConnectPRO offers 1-year limited warranty for all of it's Video / Audio Solution products. ConnectPRO stands behind its products assured that you're purchasing a proven technology with quality and reliability.



ConnectPRO - USA, Taiwan

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G-EOCVA1 V1-1